

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: To Be Assigned  
Examiner: To Be Assigned

In re PATENT APPLICATION of:

Applicant(s) : Hiroshi HAMANO et al.

Appln. No. : To Be Assigned

Filed : July 31, 2003

For : LIGHT-EMITTING-ELEMENT ARRAY

Atty. Dkt. : MAE 291

INFORMATION  
DISCLOSURE  
STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is an information disclosure statement submitted in compliance with the timing requirements of 37 C.F.R. §1.97(b)(1).

Attached is a copy of a Japanese publication. Any relevance of this document may be gleaned from page 1 of the specification where this document discussed. The document is listed on the attached Form PTO-1449.

Since this Information Disclosure Statement is being filed with the application, no certification or fee is required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to the document submitted. Consideration of the submitted document is respectfully requested.

Respectfully submitted,



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July 31, 2003  
Date

RHB:tl

FEE ENCLOSED: \$  
Pl as charge any further  
f to our Deposit Account  
No. 18-0002

<b>FORM PTO-1449</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>			Atty Docket		Application No.		
			MAE 291		To Be Assigned		
			Applicant				
				Hiroshi HAMANO et al.			
				Filing Date		Group Unit	
				July 31, 2003		To Be Assigned	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Sub-Class	Translation
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>OTHER (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AO	"LED Purinta no Sekkei" (LED Printer Design), pp. 60-63, Trikeppusu KK, August 31, 1987.					
	AP						
	AQ						
	AR						
Examiner					Date Considered		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

**PROPOSED INFORMATION DISCLOSURE STATEMENT**

**PARTICULARS**

- (1) "LED Purinta no Sekkei" (LED Printer Design), pp.60-63,  
Trikeppusu KK, August 31, 1987

**EXPLANATION**

- (1) No English translation is readily available.